

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:    **Gabriel Nunez et al.**  
Serial No.:  
Filed:  
Entitled:                **NOD2 Nucleic Acids And Proteins**

Group No.:  
Examiner:

**POWER OF ATTORNEY BY ASSIGNEE**

Assistant Commissioner for Patents  
Washington, D.C. 20231

The Regents of the University of Michigan, as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

Virginia S. Medlen	(Reg. No. 32,050)	Peter G. Carroll	(Reg. No. 32,837)
Kamrin T. MacKnight	(Reg. No. 38,230)	Jaen Andrews	(Reg. No. 35,051)
Tanya Arenson	(Reg. No. P-47,391)	Jason R. Bond	(Reg. No. 45,439)
Thomas J. Bordner	(Reg. No. P-47,436)	David A. Casimir	(Reg. No. 42,395)
Maha A. Hamdan	(Reg. No. 43,655)	J. Mitchell Jones	(Reg. No. 44,174)
David J. Wilson	(Reg. No. 45,225)	Mary Ann Brow	(Reg. No. 42,363)
Thomas C. Howerton	(Reg.No. P-48,650)	Thomas W. Brown	(Reg. No. P-50,002)

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

David A. Casimir	
MEDLEN & CARROLL, LLP	
101 Howard Street, Suite 350	Telephone: 608/218-6900
San Francisco, California 94105	Facsimile: 608/218-6910

I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with The Regents of the University of Michigan.

Dated: \_\_\_\_\_

By: \_\_\_\_\_  
Kenneth J. Nisbet  
Director, UM Technology Transfer  
The Regents of the University of Michigan  
3003 South State Street  
Ann Arbor, MI 48109-1280

## DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **NOD2 Nucleic Acids And Proteins**, the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/244,266

10/30/00

Pending

60/286,316

04/25/01

Pending

*Application Serial No.**Filing Date**Patented, Pending or Abandoned*

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: **Gabriel Nunez**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 2121 Crestland, Ann Arbor, MI 48104

Citizenship: United States of America

Post Office Address: 2121 Crestland, Ann Arbor, MI 48104

Full Name of Second Joint Inventor: **Naohiro Inohara**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 931 Sunnyside, Ann Arbor, MI 48103

Citizenship: Japan

Post Office Address: 931 Sunnyside, Ann Arbor, MI 48103

Full Name of Third Joint Inventor: **Yasunori Ogura**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 2200 Fuller Ct., #814B, Ann Arbor, MI 48105

Citizenship: Japan

Post Office Address: 2200 Fuller Ct., #814B, Ann Arbor, MI 48105

## DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **NOD2 Nucleic Acids And Proteins**, the specification of which is attached hereto. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

60/244,266  
60/286,316

10/30/00  
04/25/01

Pending  
Pending

*Application Serial No.*

*Filing Date*

*Patented, Pending or Abandoned*

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: **Judy Cho**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 1833 N. Dayton, Chicago, IL 60614

Citizenship: United States of America

Post Office Address: 1833 N. Dayton, Chicago, IL 60614

Full Name of Second Joint Inventor: **Dan L. Nicolae**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 5547 s. Dorchester Ave., #3, Chicago, IL 50537

Citizenship: Romania

Post Office Address: 5547 s. Dorchester Ave., #3, Chicago, IL 50537

Full Name of Third Joint Inventor: **Denise Bonen**

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: 11141 S. Bell Ave., Chicago, IL 50543

Citizenship: United States of America

Post Office Address: 11141 S. Bell Ave., Chicago, IL 50543